



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 9693

SERIAL NUMBER 10/815,843	FILING OR 371(c) DATE 04/02/2004 RULE	CLASS 257	GROUP ART UNIT 2826	ATTORNEY DOCKET NO. 8733.1047.00-US
-----------------------------	--	--------------	------------------------	---

## APPLICANTS

Byung Chul Ahn, Ahnyang-shi, KOREA, REPUBLIC OF;  
 Byoung Ho Lim, Kumi-shi, KOREA, REPUBLIC OF;

## \*\* CONTINUING DATA \*\*\*

## \*\* FOREIGN APPLICATIONS \*\*\*

REPUBLIC OF KOREA P2003-21116 04/03/2003

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/16/2004

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 31	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials			

## ADDRESS

30827

## TITLE

Liquid crystal display of horizontal electric field applying type and fabricating method thereof

FILING FEE RECEIVED 950	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other <input type="checkbox"/> Credit
----------------------------	---	---